

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,873,870 B2  
APPLICATION NO. : 09/843914  
DATED : March 29, 2005  
INVENTOR(S) : Bozidar Ferek-Petric

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

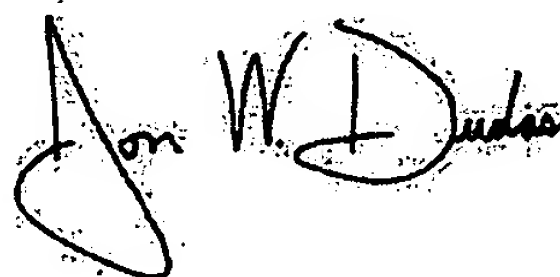
Col. 17, line 37, please delete "Threshold up detecting" and insert --threshold upon detecting--.

Col. 17, line 43, please delete "number at intervals" and insert --number of intervals--.

Col. 19, line 9, please delete "threshold the" and insert --threshold, the--.

Signed and Sealed this

Second Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*